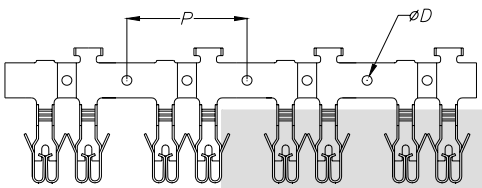
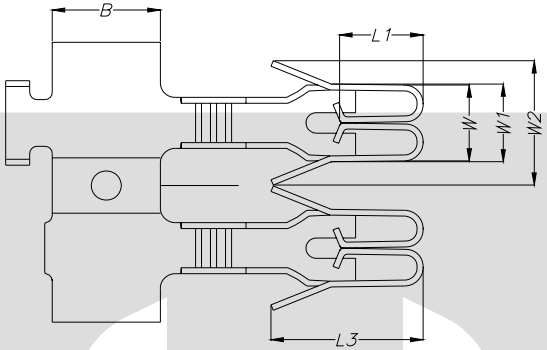
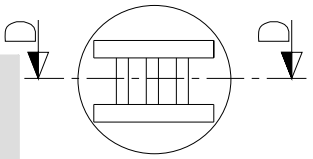
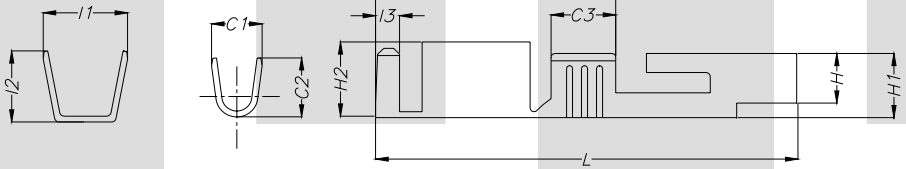
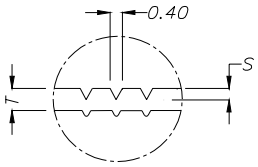






DETAIL B

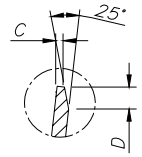




SECTION D–D

DESCRIPTION	AT 1ST INSERTION	AT 10TH WITHDRAWAL
PUSH LOAD MAX.	NA	
PULL LOAD MIN.		NA
MAX. MV. DROP	N A	
MAX. MV. DROP		N A

DIMENSION CLASSIFICATION	
SYMBOL	DESCRIPTION
◢	CRITICAL



DETAIL A

CAT. NO.	L	L1	L2	L3	W	W1	W2	B	H	H1	H2	C1	C2	C3	I1	I2	I3	S	C	D	P	ØD
TOLERANCE	+0.2 −0.2	+0.5 −0.1	+0.2 −0.2	+0.2 −0.2	+0.1 −0.1	+0.1 −0.1	+.15 −.15	+0.1 −0.1	+0.1 −0.1	+0.1 −0.1	+0.1 −0.1	+0.2 −0.2	+0.2 −0.2	+0.1 −0.1	+0.2 −0.2	+0.3 −0.3	+0.1 −0.1	+.04 −.04	+0.1 −0.1	+0.3 −0.3	+.05 −.05	+0.1 +0.1
TT– 1562	27.8	5.50	16.3	10.0	5.20	5.30	8.00	7.30	3.40	3.90	5.00	3.80	4.00	4.20	5.30	4.70	1.60	0.10	0.25	0.50	24.0	2.00

NOTES:–

MATERIAL	*70/30 BRASS*
FINISH	*TIN*
THICKNESS	$0.40^{\pm 0.02}$
HARDNESS IN VPN	*130–160*

TT–1562

CONTROLLED COPY
TTPL

UNSPECIFIED RADIUS IS 0.3
UNSPECIFIED CHAMFER IS 0.5
TERMINAL PITCH 24.00 $^{+0.05}_{-0.05}$

PLATING THICKNESS:– 1.50 MICRON MIN.IN CASE OF PLATING
TERMINAL INSERTION FORCE INTO COUPLER:– 2.50KG.MAX.
TERMINAL WITHDRAWL FORCE INTO COUPLER:– 6.00.KG.MIN.

REV.NO.	AL. NO.	WAS	CHANGED TO	DATE	NAME	CHD.BY.	ECN NO.

GEN.TOL.		CAT.NO	TAB SIZE	CABLE SIZE	ALL DIMENSIONS ARE IN MM
0-10	±0.10	TT-1562	NA	1.00--2.00 mm^2	
10-30	±0.20	DRN. BY VENU	CHECKED BY Mr.Santosh	APPROVED_BY_DATE Mr.Sujesh	FILENAME Tt-1562 / DATE 5-4-05 / SCALE 3:1
30-100	±0.30	TERMINAL TECHNOLOGIES (I) PVT. LTD.		FUSE TERMINAL	
100-300	±0.50			DRAWING_NUMBER D/TT/355,R0	SHEET 1 OF 1

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